Receipt date: 08/15/2006 10585908 - GAU: 1797

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### EXPRESS MAIL NO. EV 326702865 US

Applicant

: Sakujiro Nakamura, et al.

Application No. Filed

. : 10/585,908 : July 12, 2006

Title

: WASTEWATER PURIFICATION SYSTEM

Grp./Div.

: To be determined: To be determined

Examiner Docket No.

: 58009/A400

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 August 15, 2006

### Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout

Reg. No. 20,958 626/795-9900

DBP/dg

Enclosures: Form PTO/SB/08A/B, w/references

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| FORM PTO/SB/08A/B (10-01)         | Attorney Docket Number | 58009/A400                |  |
|-----------------------------------|------------------------|---------------------------|--|
| Substitute for PTO-1449A/B        | -                      | 10/505 000                |  |
| INFORMATION DISCLOSURE            | Application Number     | 10/585,908                |  |
| STATEMENT BY APPLICANT            | Filing Date            | July 12, 2006             |  |
| STATEMENT DI MILESIANI            | Applicant(s)           | Sakujiro Nakamura, et al. |  |
| (use as many sheets as necessary) | Group Art Unit         | To be determined          |  |
|                                   | Examiner Name          | To be determined          |  |

| U.S. PATENT DOCUMENTS |                          |  |                                |                  |
|-----------------------|--------------------------|--|--------------------------------|------------------|
| EXAMINER<br>INITIALS  | Cite<br>No. <sup>1</sup> | DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known) | PUBLICATION DATE<br>MM-DD-YYYY | NAME OF PATENTEE |
|                       |                          |  |                                |                  |
|                       |                          |  |                                |                  |
|                       |                          |  |                                |                  |
|                       |                          |  |                                |                  |

| FOREIGN PATENT DOCUMENTS |              |   |                                |  |                    |
|--------------------------|--------------|---|--------------------------------|--|--------------------|
| EXAMINER<br>INITIALS     | Cite<br>No.¹ | Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | T <sup>6</sup> (✔) |
|                          |              |   |                                |  |                    |
|                          |              |   |                                |  | _                  |
|                          |              |   |                                |  |                    |
|                          |              |   |                                |  |                    |

| OTHER DOCUMENTS      |              |  |  |
|----------------------|--------------|--|--|
| EXAMINER<br>INITIALS | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |
|                      |              | Nakamura, S., <i>Wastewater Purification in Piggery</i> ", Toyo-Publication Co., Ltd., April 28, 2003, pp 69-70 and 188-192 and Information List (Form 1) with English Summary.  |  |
|                      |              |  |  |
|                      |              |  |  |
|                      |              |  |  |

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| EXAMINER<br>SIGNATURE   | /Chester Barry/ (09/30/2008) | DATE<br>CONSIDERED | 09/30/2008 |  |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.pto.gov">www.pto.gov</a> or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

Receipt date: 08/15/2006 ' 10585908 - GAU: 1797

## Information List (Form 1)

| US Serial No. | 10/585,908 |
|---------------|------------|
|               |            |

| Document Number  | Publication Date | Brief Explanation or<br>Page(s) & Line(s) of<br>Related Part(s)  |
|--|------------------|--|
| "Wastewater Purification in Piggery" pp 69 - 70 and pp 188 - 192, Toyo-Publication Cop. Ltd. | April 28, 2003   | This document includes a schematic block diagram showing one example of the wastewater clarification plant by a batch activated sludge process (on page 69 - 70) and a data analysis in the wastewater clarification plant by a batch activated sludge process (on page 188 - 192). However, it does not describe an automatic data analysis or automatic control system regarding the wastewater clarification plant by a batch activated sludge process. |

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